



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 8291

SERIAL NUMBER 10/799,910	FILING DATE 03/12/2004  RULE	CLASS 438	GROUP ART UNIT 2818	ATTORNEY DOCKET NO. 2004P50029US/1331.135.101
-----------------------------	---------------------------------------	--------------	---------------------------	--

## APPLICANTS

Hong-Jyh Li, Austin, TX;

Mark Gardner, Cedar Creek, TX;

\*\* CONTINUING DATA \*\*\*\*\*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 05/29/2004

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY TX	SHEETS DRAWING 11	TOTAL CLAIMS 40	INDEPENDENT CLAIMS 6
Verified and Acknowledged	Examiner's Signature _____ Initials _____				

## ADDRESS

Dicke, Billig & Czaja, PLLC  
 Suite 2250  
 Fifth Street Towers  
 100 South Fifth Street  
 Minneapolis, MN  
 55402

## TITLE

Ion implantation of high-k materials in semiconductor devices

FILING FEE  RECEIVED 1388	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
		<input type="checkbox"/> 1.18 Fees ( Issue )